

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	(("5494987" or ("5408022") or ("5520910") or ("5270415")).PN.	USPAT; USOOR	OR	OFF	2008/02/28 19:52
S2	4	((KENJI) near2 (UNO)).INV.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/02/28 20:09
S3	130	((KENJI) near2 (UNO)).INV.	EPO; JPO; DERWENT	ADJ	ON	2008/02/28 20:10
S4	37331	(pluronic or poloxamer or poloxalkol)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:03
S5	313854	propylene glycol or glycerin or glycerine or 1,2,3-Trihydroxypropane	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:03
S6	6316	S4 same S5 and (aqueous or solution)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:03
S7	3814	S6 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:04
S8	251	S7 and lens	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:05
S9	467786	propylene glycol or glycerin or glycerol or glycerine or 1,2,3-Trihydroxypropane	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:13
S10	31629	contact lens	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:18

## EAST Search History

S11	1062387	drug or pharmaceutical or therapeutic or medicament or active agent	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:18
S12	625	S10 same S9	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:18
S13	425	S12 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:19
S14	3224	S10 same S11	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:20
S15	1871	S14 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:20
S16	249	S15 and ((ionic or charg\$3 or cationic or anionc) with polymer)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:21
S17	276	S15 and ((ionic or charg\$3 or cationic or anionic) with polymer)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:27
S18	1	S15 and azulene	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:40

## EAST Search History

S19	1700	ionic with hydrogel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:41
S20	1265	S19 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:42
S21	659	S20 and @ad<"20030403"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:42
S22	111	S21 and lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:42
S23	83	S21 and contact lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:43
S24	5419	sodium guaiaculene sulfonate or sodium cromoglicate or dipotassium glycyrrhizinate or sodium prednisolone phosphate or sodium sulbenicillin or sodium dexamethasone phosphate or sodium betamethasone phosphate or sodium pantothenate or sodium flavin adenine nucleotide or sodium diclofenac or sodium hyaluronate or sodium chondroitin sulfate or sodium ecabet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 21:50
S25	575	S24 and contact lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 22:23
S26	227	S25 and @ad<"20030403"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 22:23

## EAST Search History

S27	6	"332120".ap.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 22:27
S28	6	"549590".ap.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 22:34
S29	2	methylacryloxyethyl phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 22:36
S30	1271	moep	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 22:37
S31	31	2-Hydroxyethyl methacrylate phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 22:38
S32	0	S30 and S31	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/28 22:39
S33	532	pluronic same glycerin same water	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:05
S34	5	pluronic adj10 glycerin adj10 water	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:05

## EAST Search History

S35	7	pluronic adj20 glycerin adj20 water	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:06
S36	37331	(pluronic or poloxamer or poloxalkol)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:28
S37	313854	propylene glycol or glycerin or glycerine or 1,2,3-Trihydroxypropane	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:28
S38	3231	S36 same S37 same water	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:28
S39	1949	S38 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:33
S40	147	S36 adj20 S37 adj20 water	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:34
S41	71	S40 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 08:34
S42	6	"549590".ap.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 09:11

## EAST Search History

S43	391	methacryloxyethyl phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 09:14
S44	138430	acrylamide or methacrylamide or \$4dimethyl\$6acrylamide or \$4diethylaminoethyl\$5acrylate or \$4dimethylaminopropyl\$6acrylamide or \$4diethyl\$6acrylamide	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 09:16
S45	267	S43 and S44	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 09:21
S46	118	S45 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 09:21
S47	68	S46 and (gel or hydrogel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 09:24
S48	2	("0640936").PN.	USPAT; USOOR	OR	OFF	2008/02/29 09:30
S49	1	("4640936").PN.	USPAT; USOOR	OR	OFF	2008/02/29 09:30
S50	411	methacryloxyethyl phosphate or methacryloyloxyethyl dihydrogen phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 09:32
S51	1	("3987127").PN.	USPAT; USOOR	OR	OFF	2008/02/29 09:45
S52	1	("5925690").PN.	USPAT; USOOR	OR	OFF	2008/02/29 09:54
S53	1	("7250452").PN.	USPAT; USOOR	OR	OFF	2008/02/29 10:00
S54	4	(("5,270,415") or ("5,520,910") or ("4,931,279") or ("6,589,922")).PN.	USPAT; USOOR	OR	OFF	2008/02/29 10:03

## EAST Search History

S55	4	us-20020197300-\$ did. or us-20020071789-\$ did.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:04
S56	392	(acrylamide or methacrylamide) same lens	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:41
S57	1062387	drug or pharmaceutical or therapeutic or medicament or active agent	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:41
S58	115	S56 and S57	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:41
S59	64	S58 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:42
S60	29310	cationic same (drug or pharmaceutical or therapeutic or medicament or active agent)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:57
S61	2677	(acrylamide or methacrylamide) same (gel or hydrogel or lens)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:57
S62	109	S60 and S61	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:57

## EAST Search History

S63	40	S62 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 10:58
S64	4810	polymer and ((methacrylamide or acrylamide) same hydrophilic) and S57	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:12
S65	31176	S44 and (lens or hydrogel or gel) and S57	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:14
S66	12258	S65 and polymer and hydrophilic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:15
S67	7066	S66 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:15
S68	3438	S67 and cationic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:15
S69	24816	neostigmine methylsulfate or oxybutynone hydrochloride or naphazoline nitrate or naphazoline hydrochloride or sodium chondroitin sulfate or pilocarpine hydrochloride or distigmine bromide or eothiopate iodine or epinephrine or epinephrine hydrogen tartrate or carteolol hydrochloride or befunolol hydrochloride or ketotifen fumarate or acyclovir or lysozyme chloride or tobramycin or latanoprost or isoproterenol unoprostone ester	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:17

## EAST Search History

S70	1178	S66 and S69	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:19
S71	644	S70 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:19
S72	229	S71 not antisense	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:21
S73	3985	S69 and copolymer and hydrophilic	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:27
S74	2139	S73 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:27
S75	1907	S74 and (gel or hydrogel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:27
S76	452	(hydrophilic same monomer) and S69	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:29
S77	207	S76 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:29

## EAST Search History

S78	540	S75 and lens	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:38
S79	540	S78 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:38
S80	39	S77 and lens	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 11:38
S81	31179	S44 and (lens or lense or hydrogel or gel) and S57	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 12:15
S82	14515	S81 and @ad<"20030403" not antisense	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 12:16
S83	7161	S82 and contact	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 12:17
S84	7033	S83 and (acrylamide or methacrylamide)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 12:17
S85	662	S84 and contact lens	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 12:18
S86	2	("3220960").PN.	USPAT; USOOR	OR	OFF	2008/02/29 13:04

## EAST Search History

S87	1	S86 and acrylamide	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:05
S88	1	"4892402".pn. and acrylamide	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:08
S89	0	S88 and S57	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:08
S90	1	("4109074").PN.	USPAT; USOOR	OR	OFF	2008/02/29 13:13
S91	0	bis(methacryloylethyl) hydrogen phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:37
S92	0	bis\$2methacryloylethyl\$2 hydrogen phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:37
S93	0	bis and\$2 methacryloylethyl adj\$2 hydrogen adj\$2 phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:38
S94	0	bis adj\$2 methacryloylethyl adj\$2 hydrogen adj\$2 phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:38
S95	25	bis adj\$2 methacryloyloxyethyl adj\$2 hydrogen adj\$2 phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:39

## EAST Search History

S96	0	S95 and S43	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:40
S97	0	S95 and methacryloyloxyethyl phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:41
S98	5	S95 and methacryloyloxyethyl phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 13:41
S99	157	methacryloyloxyethyl phosphate and (hydrogel or gel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 14:06
S10 0	41	S99 and S57	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 14:07
S10 1	25	S100 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 14:08
S10 2	219	methacryloyloxyethyl phosphate and (hydrogel or gel)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 14:13
S10 3	74	S102 and S57	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 14:13

## EAST Search History

S10 4	23	S103 and @ad<"20030403"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 14:13
S10 5	186	phosmer	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 14:48
S10 6	0	bis adj2 methacryloxyethyl adj2 hydrogen adj2 phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 15:08
S10 7	0	di adj2 methacryloxyethyl adj2 hydrogen adj2 phosphate	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 15:08
S10 8	1	S105 and hydrogel	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/29 15:09